REMARKS

Reconsideration of this application, as amended, is respectfully requested. The

specification has been amended to insert the Sequence Listing. These amendments do

not add any new matter and are supported by the application as originally filed.

Applicants reserve the right to reincorporate any cancelled or otherwise presently

unclaimed subject matter in this application as appropriate or to prosecute the same in

subsequently filed applications. Consideration and entry of this amendment is

respectfully requested.

Sequence Listing

A new Sequence Listing is attached hereto in both paper and computer-readable

form. The undersigned representative hereby declares that the content of the paper and

computer readable copies of the Sequence Listing submitted herewith are identical in

content and do not contain new matter. Two CD-ROMs are attached which each contain

identical text files of the Sequence Listing.

CONCLUSIONS

Applicants believe the claims are in condition for allowance and respectfully

request that a Notice of Allowance be issued as soon as possible. The Examiner is

encouraged to contact the undersigned with any comments and / or questions.

Respectfully submitted,

Date: April 7, 2008

Patrick J. Halloran

Reg. No. 41,053

Patrick J. Halloran, Ph.D., J.D.

3141 Muirfield Road

Center Valley, PA 18034

Tel: 610-984-4751 Fax: 484-214-0164

e-mail: pat@pathalloran.com

3